Sub Inspector in Delhi Police and Central Armed Police Forces Examination 2022

Roll Number	
Candidate Name	
Venue Name	
Exam Date	09/11/2022
Exam Time	9:00 AM - 11:00 AM
Subject	SICPO Paper I 2022

Section : **General Intelligence and Reasoning**

Q.1 If × means +, ÷ means ×, − means ÷, and + means −, then what will be the value of the following expression?
32 × 6 + 10 - 4 ÷ 8 = ?

Ans ✔ 1. 18

✘ 2. 20

✘ 3. 22

✘ 4. 24

Question ID : **26433082769**
Status : **Answered**
Chosen Option : **1**

Q.2 If A denotes '+', B denotes '×', C denotes '−', and D denotes '÷', then what will be the value of the following expression?
50 A 86 C 40 D 10 B 5 = ?

Ans ✘ 1. 124

✘ 2. 150

✔ 3. 116

✘ 4. 134

Question ID : **26433085362**
Status : **Answered**
Chosen Option : **3**

Q.3 Select the number from among the given options that can replace the question mark (?) in the following series.
72, 85, 68, 81, ?, 77

Ans ✘ 1. 70

✘ 2. 61

✔ 3. 64

✘ 4. 67

Question ID : **26433057022**
Status : **Answered**
Chosen Option : **3**

Q.4 Three statements are given followed by four conclusions numbered 1, 2, 3, and 4. Assuming the statements to be true, even if they seem to be at variance with commonly known facts, decide which of the conclusions logically does NOT follow(s) from the statements.

Statements:
Some Nights are Lights
No Light is a Van.
All Vans are Whips.

Conclusions:
1) Some Nights are not Vans.
2) No Van is a Light.
3) Some Whips are not Lights.
4) Some Nights are Whips.

Ans ✔ 1. Only conclusion 4 does not follow.

✘ 2. Only conclusion 2 does not follow.

✘ 3. Only conclusion 1 does not follow.

✘ 4. Only conclusion 3 does not follow.

Question ID : **26433069181**
Status : **Answered**
Chosen Option : **1**

Q.5 Based on the position in the English alphabetical order, three of the following letter-clusters are alike in some manner and one is different. Select the odd letter-cluster.
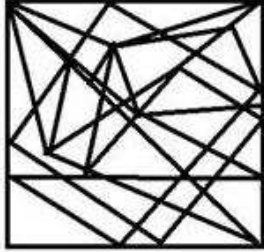
Ans ✘ 1. CEIO

✔ 2. HJNU

✘ 3. JLPV

✘ 4. FHLR

Question ID : **26433065651**
Status : **Answered**
Chosen Option : **2**

Q.6 Select the option figure in which the given figure is embedded (rotation is not allowed).
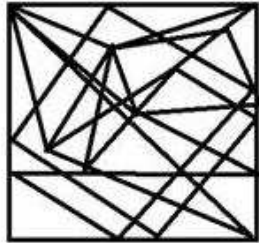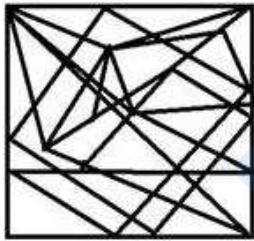

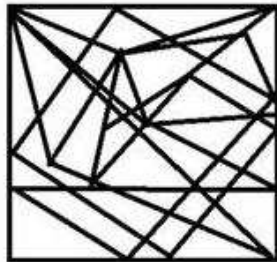**Ans**

✗ 1.

✔ 2.

✗ 3.

✗ 4.

Question ID : **26433056675**

Status : **Answered**

Chosen Option : **2**

Q.7 If A denotes '+', B denotes '×', C denotes '−', and D denotes '÷', then what will be the value of the following expression?
25 C 21 D 7 B 3 A 4

Ans ✔ 1. 20

✗ 2. 21

✗ 3. 24

✗ 4. 43

Question ID : **26433068703**

Status : **Answered**

Chosen Option : **1**

Q.8 Select the option that represents the letters that, when sequentially placed from left to right in the blanks, will complete the letter series.

_ M _ X J _ P X _ M P _ J _ _ X

Ans ✗ 1. J O J M X M P

✓ 2. J P M J X M P

✗ 3. J P M X J M P

✗ 4. J P X M J M P

Question ID : **26433056781**
Status : **Answered**
Chosen Option : **2**

Q.9 Two statements are given followed by three conclusions numbered I, II and III. Assuming the statements to be true, even if they seem to be at variance with commonly known facts, decide which of the conclusions logically follow(s) from the statements.

Statements:
All coffees and milkshakes are teas.
None of the coffees are milkshakes.

Conclusions:
I. Some coffees are milkshakes.
II. Some teas are coffees
III. Some milkshakes are teas.

Ans ✓ 1. Only conclusions II and III follow

✗ 2. Only conclusions I and II follow

✗ 3. Only conclusions I and III follow

✗ 4. All of the conclusions follow

Question ID : **26433055694**
Status : **Answered**
Chosen Option : **1**

Q.10 Neha departs from her home and walks 51 m towards the south and then turns left and walks 44 m. Now she turns left again and walks 83 m. How far is she from a pole that is exactly 32 m north from her home now? (Assuming that all turns are 90 degree turns only)

Ans ✗ 1. 14 m

✓ 2. 44 m

✗ 3. 7 m

✗ 4. 39 m

Question ID : **26433058019**
Status : **Answered**
Chosen Option : **2**

Q.11 If 31 December 2003 was a Wednesday, then what was the day of the week on 7 March 2005?

Ans ✗ 1. Tuesday

✗ 2. Sunday

✗ 3. Saturday

✓ 4. Monday

Question ID : **26433057433**
Status : **Answered**
Chosen Option : **1**

Q.12 Which of the following numbers will replace the question mark (?) in the given series?
164, 172, 145, ?, 84

Ans   ✔ 1. 209

    ✘ 2. 308

    ✘ 3. 283

    ✘ 4. 234

> Question ID : **26433067632**
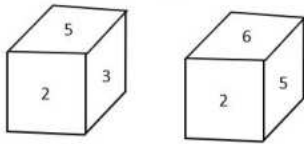> Status : **Answered**
> Chosen Option : **1**

Q.13 Select the word-pair that best represents a similar relationship to the one expressed in the pair of words given below.
(The words must be considered as meaningful English words and must not be related to each other based on the number of letters/number of consonants/vowels in the word)

Lend : Borrow

Ans   ✘ 1. Happy : Joyous

    ✘ 2. Stern : Strict

    ✔ 3. Exciting : Boring

    ✘ 4. Sharp : Edged

> Question ID : **26433091419**
> Status : **Answered**
> Chosen Option : **3**

Q.14 Two different positions of the same dice are shown, the six faces of which are numbered from 1 to 6. Select the number that will be on the face opposite to the one showing 6.

Ans   ✔ 1. 3

    ✘ 2. 4

    ✘ 3. 2

    ✘ 4. 5

> Question ID : **26433068028**
> Status : **Answered**
> Chosen Option : **1**

Q.15 Select the option that is related to the third term in the same way as the second term is related to the first term and sixth term is related to fifth term.
6 : 32 :: 10 : ? :: 11 : 117

Ans   ✘ 1. 99

    ✘ 2. 110

    ✘ 3. 88

    ✔ 4. 96

> Question ID : **26433056287**
> Status : **Answered**
> Chosen Option : **4**

Q.16 If A denotes '÷', B denotes '×', C denotes '+', and D denotes '–', then what will come in place of '?' in the following equation?

27 B 5 C 38 A 16 D 4 A 42 C 8 B 4 = ?

Ans

✗ 1. 130

✗ 2. 120

✓ 3. 111

✗ 4. 109

Question ID : 26433057638
Status : **Answered**
Chosen Option : **3**

Q.17 Select the correct mirror image of the given figure when the mirror is placed at MN as shown below.

M

A C 7 5 & V W P

N

Ans

✓ 1. ꟼWVＰꙄꙄＣＡ

✗ 2. ꓯＣꙄꙄＰＶＷＧ

✗ 3. ＡＣꙄꙄＰＶＷꟼ

✗ 4. ꟼＣꙄꙄＰＶＷＧ

Question ID : 26433085392
Status : **Answered**
Chosen Option : **1**

Q.18 In a certain code language, 'ANYWAY' is written as 'YNAYAW' and 'BATTLE' is written as 'TABELT'. How will 'COSTLY' be written in that language?

Ans

✓ 1. SOCYLT

✗ 2. SCTOLY

✗ 3. OCTSLY

✗ 4. YLTSOC

Question ID : 26433056565
Status : **Answered**
Chosen Option : **1**

Q.19 If M denotes '–', N denotes '÷', O denotes '×', and P denotes '+', then what will come in place of '?' in the following equation?

324 P 35 M 184 M 17 O 3 P 39 = ?

Ans

✓ 1. 163

✗ 2. 171

✗ 3. 159

✗ 4. 153

Question ID : 26433057639
Status : **Answered**
Chosen Option : **1**

Q.20 Two different positions of the same cube are shown in the six faces of which are numbered from 1 to 6. Select the number that will be on the face opposite to the one showing 1.
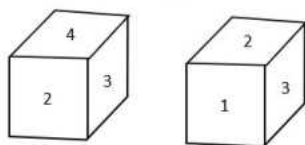
Ans ✓ 1. 4

✗ 2. 5

✗ 3. 3

✗ 4. 2

Question ID : **26433068027**
Status : **Answered**
Chosen Option : **1**

Q.21 Select the option that is related to the third term in the same way as the second term is related to the first term and sixth term is related to fifth term.
2 : 9 :: 9 : ? :: 6 : 217

Ans ✓ 1. 730

✗ 2. 28

✗ 3. 513

✗ 4. 82

Question ID : **26433056289**
Status : **Answered**
Chosen Option : **1**

Q.22 Two statements are given followed by two conclusions numbered I and II. Assuming the statements to be true, even if they seem to be at variance with commonly known facts, decide which of the conclusions logically follow(s) from the statements.
Statements:
Some laces are shoes.
Some laces are socks.
Conclusions:
I. All socks are shoes.
II. Some socks are laces.

Ans ✗ 1. Only conclusion I follows.

✗ 2. Both conclusions I and II follow.

✗ 3. Neither conclusion I nor II follows

✓ 4. Only conclusion II follows.

Question ID : **26433056058**
Status : **Answered**
Chosen Option : **4**

Q.23 Select the word-pair that best represents a similar relationship to the one expressed in the pair of words given below.
(The words must be considered as meaningful English words and must NOT be related to each other based on the number of letters/number of consonants/vowels in the word)
Chickenpox : Virus

Ans ✗ 1. Anthrax : Viruses

✗ 2. Anthrax : Parasites

✗ 3. Anthrax : Fungi

✓ 4. Anthrax : Bacteria

Question ID : **26433085619**
Status : **Not Answered**
Chosen Option : **--**

Q.24 Select the correct combination of mathematical signs to sequentially replace the * signs and balance the given equation.

234 * 345 * 456 * 567 * 678 * 12

Ans ✗ 1. −, +, +, −, =

✗ 2. ÷, −, +, −, =

✗ 3. +, ×, +, −, =

✓ 4. +, −, +, −, =

Question ID : **26433068685**
Status : **Answered**
Chosen Option : **4**

Q.25 Eight people are sitting in two parallel rows with 4 people each in such a way that there is equal distance between adjacent persons. In Row I – 1, 2, 3 and 4 are seated and all of them are facing south. In Row II – 6, 7, 8 and 9 are seated and all of them are facing north. 1 and 2 are not seated at the extreme ends and 1 sits to the immediate left of 2. 9 and 7 sit opposite 1 and 2 and 7 sits exactly opposite 1. 7 is not the immediate neighbour of 6. Who sits at the extreme right corner of Row II facing north?

Ans ✓ 1. 8

✗ 2. 7

✗ 3. 9

✗ 4. 6

Question ID : **26433068738**
Status : **Answered**
Chosen Option : **1**

Q.26 Two different positions of the same dice are shown, the six faces of which are numbered from 1 to 6. Select the number that will be on the face opposite to the one showing '1'.
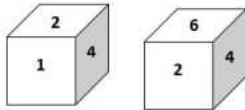
Ans ✗ 1. 3

✗ 2. 4

✓ 3. 6

✗ 4. 2

Question ID : **26433058068**
Status : **Answered**
Chosen Option : **3**

Q.27 In a code language, 'SPACE' is written as '5-91' and 'ROTTEN' is written as '6-70'.How will 'MEAN' be written in that language?

Ans ✓ 1. 4-75

✗ 2. 4-74

✗ 3. 4-73

✗ 4. 4-76

Question ID : **26433056266**
Status : **Not Attempted and Marked For Review**
Chosen Option : **--**

Q.28 Which option represents the correct order of the given words as they would appear in the English dictionary?
1 Method
2 Methanol
3 Metrics
4 Metro
5 Melody

Ans ✓ 1. 5,2,1,3,4

✗ 2. 5,3,1,2,4

✗ 3. 5,2,1,4,3

✗ 4. 5,1,2,4,3

Question ID : **26433069261**
Status : **Answered**
Chosen Option : **1**

Q.29 Select the set in which the numbers are related in the same way as are the numbers of the following set.
(NOTE: Operations should be performed on the whole numbers, without breaking down the numbers into its constituent digits. E.g. 13 – Operations on 13 such as adding /subtracting /multiplying etc. to 13 can be performed. Breaking down 13 into 1 and 3 and then performing mathematical operations on 1 and 3 is NOT allowed)
(23, 308, 15)
(18, 187, 12)

Ans ✓ 1. (14, 104, 9)

✗ 2. (19, 325, 27)

✗ 3. (20, 280, 14)

✗ 4. (16, 122, 7)

Question ID : **26433067928**
Status : **Not Attempted and Marked For Review**
Chosen Option : **--**

Q.30 Which of the following numbers will replace the question mark (?) in the given series?

23, 50, 73, 100, ?

Ans ✓ 1. 123

✗ 2. 120

✗ 3. 127

✗ 4. 125

Question ID : **26433057337**
Status : **Answered**
Chosen Option : **1**

Q.31 Select the set in which the numbers are related in the same way as are the numbers of the following sets.
(NOTE : Operations should be performed on the whole numbers, without breaking down the numbers into its constituent digits. E.g. 13- Operations on 13 such as adding /subtracting /multiplying etc. to 13 can be performed. Breaking down 13 into 1 and 3 and then performing mathematical operations on 1 and 3 is not allowed.)
(17, 12, 612)
(6, 14, 252)

Ans ✗ 1. (3, 6, 108)

✗ 2. (11, 4, 144)

✓ 3. (13, 7, 273)

✗ 4. (2, 3, 12)

Question ID : **26433057442**
Status : **Not Attempted and Marked For Review**
Chosen Option : **--**

Q.32 Which figure should replace the question mark (?) if the following series were to continue?

B S T	T U B	B T U	U ☆ B	
A	S	S	T	?
O U ☆	☆ A O	O ☆ A	A S O	

Ans

✗ 1.

```
O  ☆  A
   T
B  S  U
```

✔ 2.

```
B  U  ☆
   T
O  A  S
```

✗ 3.

```
B  S  O
   ☆
U  T  A
```

✗ 4.

```
B  S  U
   ☆
O  T  A
```

Question ID : **26433090142**
Status : **Answered**
Chosen Option : **4**

Q.33 If × means +, ÷ means − , + means × , − means ÷, what will come in place of the question mark (?) in the given expression?
182 − 13 × 5 + 16 ÷ 44 = ?

Ans   ✔ 1. 50

✗ 2. 62

✗ 3. 86

✗ 4. 48

Question ID : **26433080447**
Status : **Answered**
Chosen Option : **1**

Q.34 Select the combination of letters that when sequentially placed in the blanks of the given series, will complete the series.

_ SSRS _ _ SS _ S _

Ans ✗ 1. RRRSR

✓ 2. RSRRS

✗ 3. SRRSR

✗ 4. RSSRR

Question ID : **26433057730**
Status : **Answered**
Chosen Option : **2**

Q.35 Select the figure that will replace the question mark (?) in the following figure series.

Ans

✗ 1.

✗ 2.

✓ 3.

✗ 4.
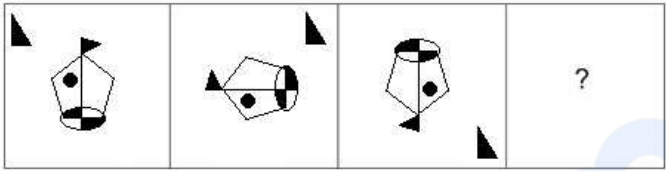
Question ID : **26433070424**
Status : **Answered**
Chosen Option : **3**

Q.36 A # B means 'A is the mother of B'
A @ B means 'A is the sister of B'
A & B means 'A is the father of B'
A % B means 'A is the wife of B'
If W # Q @ T & Y @ M % K, then how is K related to T?

Ans ✗ 1. Wife's brother

✗ 2. Son

✓ 3. Daughter's husband

✗ 4. Brother

Question ID : **26433074715**
Status : **Answered**
Chosen Option : **3**

Q.37 Suman drives 3 km towards north from point A. She takes a right turn and drives 4 km more. Then she takes another right turn and drives 3 km. Finally, she takes one more right turn and drives 6 km to reach point B.How far and towards which direction should she drive in order to reach point A again?

Ans ✗ 1. 2 km towards south

✗ 2. 3 km towards north

✗ 3. 3 km towards west

✓ 4. 2 km towards east

Question ID : **26433068274**
Status : **Answered**
Chosen Option : **4**

Q.38 Select the figure that will come in place of the question mark (?) in the following figure series.

Ans

✗ 1.

✓ 2.

✗ 3.

✗ 4.

Question ID : **26433056944**
Status : **Answered**
Chosen Option : **2**

Q.39 Select the option that represents the letters that, when sequentially placed from left to right in the blanks below, will complete the letter series.

F U _ U _ E _ U T _ _ E F _ T _ R E _ _ T U _ E

Ans
  ✔ 1. TRFURUUFUR

  ✘ 2. FUFRUUFTRF

  ✘ 3. TRFUFRUTUF

  ✘ 4. FUFRUTFRRF

Question ID : **26433056395**
Status : **Answered**
Chosen Option : **1**

Q.40 Seven people, P, Q, R, S, T, U and V, are sitting in a straight row, facing the north. Only two people sit to the right of U. Only two people sit to the left of R. Only two people sit between U and Q. Only three people sit between R and V. T is not an immediate neighbour of U. S sits to the right of U. Who sits to the immediate right of U?

Ans
  ✘ 1. P

  ✔ 2. S

  ✘ 3. R

  ✘ 4. T

Question ID : **26433055902**
Status : **Answered**
Chosen Option : **2**

Q.41 In a certain code language, 'CASTLE' is written as 'IFWWNF' and 'DRIVER' is written as 'JWMYGS'. How will 'FEMALE' be written in that language?

Ans
  ✘ 1. MKPDOF

  ✘ 2. KKQEMG

  ✘ 3. MJRDNO

  ✔ 4. LJQDNF

Question ID : **26433056569**
Status : **Answered**
Chosen Option : **4**

Q.42 Select the option in which the given figure is embedded (rotation is NOT allowed)

Ans

1.

2.

3.

4.
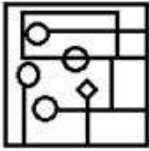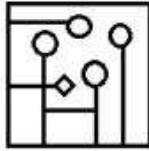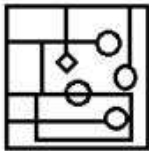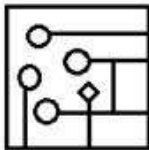
Question ID : **26433057871**
Status : **Answered**
Chosen Option : **2**

Q.43 Two different positions of the same dice are shown, the six faces of which are numbered from 1 to 6. Select the number that will be on the face opposite to the one showing '3'.
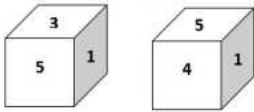
Ans 1. 4

2. 1

3. 5

4. 2

Question ID : **26433058070**
Status : **Answered**
Chosen Option : **1**

Q.44 Select the correct mirror image of the given figure when the mirror is placed at the MN as shown.

M

N

Ans

✗ 1.

✗ 2.

✔ 3.

✗ 4.
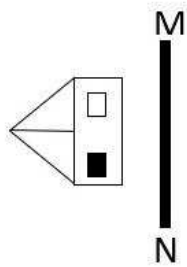
Question ID : **26433055739**
Status : **Answered**
Chosen Option : **3**

Q.45 Which of the following numbers will replace the question mark (?) in the given series?
822, 817, 807, 787, ?

Ans ✗ 1. 755

✗ 2. 754

✗ 3. 750

✔ 4. 752

Question ID : **26433057348**
Status : **Answered**
Chosen Option : **4**

Q.46 'X $ Y' means 'X is the son of Y'
'X @ Y' means 'X is the husband of Y'
'X * Y' means 'X is the sister of Y'
'X # Y' means 'X is the mother of Y'
If 'P $ Q # V @ B', how is P related to B?

Ans ✗ 1. Mother

✗ 2. Son

✗ 3. Father

✔ 4. Husband's brother

Question ID : **26433090234**
Status : **Answered**
Chosen Option : **4**

Q.47 Select the Venn diagram that best illustrates the relationship between the following classes.
Gold, Silver, Jewellery

Ans

✔ 1.

✘ 2.

✘ 3.

✘ 4.
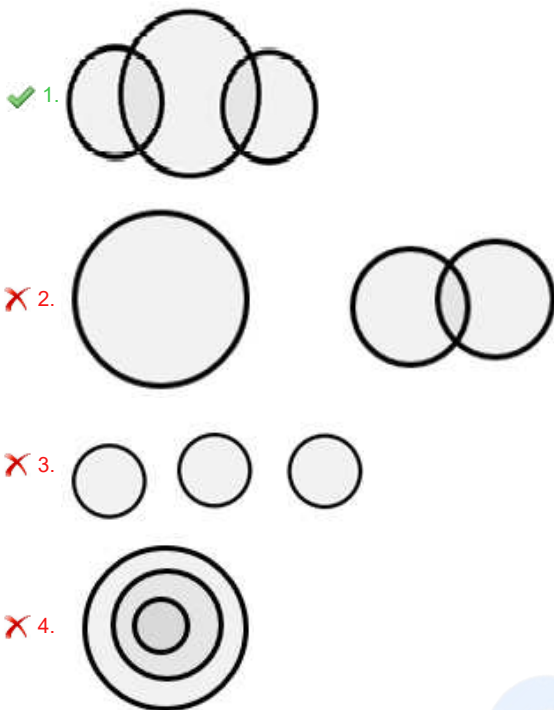
Question ID : **26433065948**
Status : **Answered**
Chosen Option : **1**

Q.48 Select the option that represents the letters that when placed from left to right in the blanks below will complete the letter series.
_HK_PQ_H_O_QJ_K_P_JH_O_Q

Ans ✘ 1. OJKJPHOQPK

✘ 2. JOKJPHQOKP

✔ 3. JOJKPHOQKP

✘ 4. OJJKPHQOKP

Question ID : **26433059870**
Status : **Answered**
Chosen Option : **3**

Q.49 In a code language, 'WINNER' is written as 'XJOOFS' and 'RALLY' is written as 'SBMMZ'.How will 'CARTOON' be written in that language?

Ans ✘ 1. DBSOPPU

✘ 2. CAPTOON

✔ 3. DBSUPPO

✘ 4. CAPNOOT

Question ID : **26433056263**
Status : **Answered**
Chosen Option : **3**

Q.50 Three of the following four letter-clusters are alike in a certain way and one is different. Pick the odd one out.

Ans
   ✗ 1. EIO

   ✗ 2. YCI

   ✓ 3. PTY

   ✗ 4. DHN

Question ID : **26433057223**
Status : **Answered**
Chosen Option : **3**

Section : **General Knowledge and General Awareness**

Q.1 When and where was the maiden Athletics World Cup organised, that was discontinued after its first edition?

Ans
   ✓ 1. London, 2018

   ✗ 2. Seoul, 2019

   ✗ 3. Tokyo, 2020

   ✗ 4. Beijing, 2018

Question ID : **26433059419**
Status : **Not Answered**
Chosen Option : **--**

Q.2 Which of the following pair of Thumri singing – characteristic is correct?
I. Poorab – fairly slow and staid
II. Punjab – more mercurial

Ans
   ✗ 1. Only I

   ✓ 2. Both I and II

   ✗ 3. Only II

   ✗ 4. Neither I nor II

Question ID : **26433054413**
Status : **Not Answered**
Chosen Option : **--**

Q.3 Novelist Damodar Mauzo, who has won the 57th Jnanpith Award, is a writer in which of the following languages?

Ans
   ✗ 1. Assamese

   ✗ 2. Odia

   ✓ 3. Konkani

   ✗ 4. Sanskrit

Question ID : **26433054189**
Status : **Not Answered**
Chosen Option : **--**

Q.4 Shijith Nambiar and Parvatm Menon were conferred the 5th Bharat Kala Ratna Award for 2020 on 11 December 2021 by Kerala-based Navaneetham Trust for their service to _____.

Ans ✖ 1. Kathak

✖ 2. Kuchipudi

✖ 3. Mohiniyattam

✔ 4. Bharatanatyam

Question ID : **26433054495**
Status : **Not Answered**
Chosen Option : **--**

Q.5 With reference to the Land Revenue System of Mughal Empire, the term '_____' was the amount assessed.

Ans ✖ 1. Banjar

✖ 2. Polaj

✖ 3. Hasil

✔ 4. Jama

Question ID : **26433082064**
Status : **Answered**
Chosen Option : **3**

Q.6 Which of the following identity is correct regarding GNP?

Ans ✖ 1. GNP = GDP + Factor income earned by the domestic factors of production employed in the rest of the world + Factor income earned by the factors of production of the rest of the world employed in the domestic economy

✖ 2. GNP = GDP – Factor income earned by the domestic factors of production employed in the rest of the world – Factor income earned by the factors of production of the rest of the world employed in the domestic economy

✔ 3. GNP = GDP + Factor income earned by the domestic factors of production employed in the rest of the world – Factor income earned by the factors of production of the rest of the world employed in the domestic economy

✖ 4. GNP = GDP – Factor income earned by the domestic factors of production employed in the rest of the world + Factor income earned by the factors of production of the rest of the world employed in the domestic economy

Question ID : **26433059257**
Status : **Not Answered**
Chosen Option : **--**

Q.7 'Matters of Discretion' is an autobiography of which former Prime Minister of India?

Ans ✖ 1. PV Narasimha Rao

✔ 2. Inder Kumar Gujral

✖ 3. Manmohan Singh

✖ 4. Atal Bihari Vajpayee

Question ID : **26433054176**
Status : **Marked For Review**
Chosen Option : **1**

Q.8 In ecology, _____ is determined by dividing the biomass per unit area by the age of the forest ecosystem.

Ans ✗ 1. biomass density

✗ 2. biomass size

✗ 3. biomass energy flow

✓ 4. biomass productivity

Question ID : **26433055125**
Status : **Answered**
Chosen Option : **1**

Q.9 What is the defined value of kB in the given equation?
kB= PV/TN

Ans ✓ 1. 1.38×10^{-23}J K^{-1}

✗ 2. 1.08×10^{-23}J K^{-1}

✗ 3. 1.68×10^{-23}J K^{-1}

✗ 4. 0.38×10^{-23}J K^{-1}

Question ID : **26433059083**
Status : **Not Answered**
Chosen Option : **--**

Q.10 Kathak guru, Shovana Narayan received the _____ in 1992.

Ans ✗ 1. Padma Bhushan

✗ 2. Nritya Shiromani

✗ 3. Padma Vibhushan

✓ 4. Padma Shri

Question ID : **26433090714**
Status : **Not Answered**
Chosen Option : **--**

Q.11 'I Am No Messiah' is an autobiography of the actor _____.

Ans ✓ 1. Sonu Sood

✗ 2. Salman Khan

✗ 3. Sonu Nigam

✗ 4. Amir Khan

Question ID : **26433054238**
Status : **Answered**
Chosen Option : **1**

Q.12 Which gas is used by chemical leaveners, such as baking powder and baking soda, to lighten and aerate baked goods?

Ans ✗ 1. Nitrogen

✓ 2. Carbon dioxide

✗ 3. Helium

✗ 4. Hydrogen

Question ID : **26433055806**
Status : **Answered**
Chosen Option : **3**

Q.13 Among the following rivers which is NOT a tributary of the Indus river system?

Ans ✔ 1. Kosi

✘ 2. Satluj

✘ 3. Ravi

✘ 4. Beas

Question ID : **26433071620**
Status : **Answered**
Chosen Option : **4**

Q.14 The Bahamani Sultanate was founded by which of the following leaders?

Ans ✘ 1. Mahmud Gavan

✔ 2. Alauddin Hasan Bahman Shah

✘ 3. Muhammmad Shah

✘ 4. Mohammad bin Tughlaq

Question ID : **26433099207**
Status : **Not Answered**
Chosen Option : **--**

Q.15 Who among the following is the author of the novel 'Train to Pakistan'?

Ans ✘ 1. RK Narayan

✔ 2. Khushwant Singh

✘ 3. Vikram Seth

✘ 4. Chetan Bhagat

Question ID : **26433054249**
Status : **Not Answered**
Chosen Option : **--**

Q.16 Which of the following is correct regarding 'Monsoon'?

Ans ✔ 1. The word monsoon is derived from the Arabic word and it refers to the seasonal reversal in the wind direction during a year.

✘ 2. The word monsoon is derived from the Tamil word and it refers to the seasonal reversal in the wind direction during a year.

✘ 3. The word monsoon is derived from the Tamil word and it refers to the seasonal reversal in the wind direction every month.

✘ 4. The word monsoon is derived from the Arabic word and it refers to the seasonal reversal in the wind direction every month.

Question ID : **26433054938**
Status : **Not Answered**
Chosen Option : **--**

Q.17 The headquarter of the National Remote Sensing Centre (NRSC) is located at:

Ans ✔ 1. Hyderabad

✘ 2. Kolkata

✘ 3. Bengaluru

✘ 4. Mumbai

Question ID : **26433071611**
Status : **Answered**
Chosen Option : **2**

Q.18 Which of the following is a diverse group of aquatic organisms capable of photosynthesising?

Ans ✗ 1. Yeast

✗ 2. Protozoa

✗ 3. Fungi

✓ 4. Algae

Question ID : **26433055098**
Status : **Answered**
Chosen Option : **3**

Q.19 Which of the following countries will host the 22ⁿᵈ FIFA World Cup Football in 2022?

Ans ✗ 1. Oman

✗ 2. South Africa

✓ 3. Qatar

✗ 4. Brazil

Question ID : **26433054681**
Status : **Marked For Review**
Chosen Option : **3**

Q.20 Who among the following founded the 'Asiatic Society of Bengal' in 1784?

Ans ✓ 1. Sir William Jones

✗ 2. Raja Ram Mohan Roy

✗ 3. Dwarkanath Tagore

✗ 4. Henry Vivian Derozio

Question ID : **26433055641**
Status : **Not Answered**
Chosen Option : **--**

Q.21 Who among the following Governor Generals enacted the law against the Sati practice in December 1829?

Ans ✗ 1. Lord Canning

✓ 2. Lord William Bentinck

✗ 3. Lord Dalhousie

✗ 4. Lord Warren Hastings

Question ID : **26433071405**
Status : **Answered**
Chosen Option : **3**

Q.22 Which of the following Fundamental Duty provisions is similar to Article 21A?

Ans ✗ 1. Article 51A (i)

✓ 2. Article 51A (k)

✗ 3. Article 51A (h)

✗ 4. Article 51A (j)

Question ID : **26433069868**
Status : **Not Answered**
Chosen Option : **--**

Q.23 Who among the following appoints the Election Commissioners of India?

Ans   ✗ 1. Vice President

     ✗ 2. Prime Minister

     ✗ 3. Attorney General

     ✓ 4. President

Question ID : **26433086820**
Status : **Answered**
Chosen Option : **3**

Q.24 All changes in the weather of the earth are caused by the _____.

Ans   ✗ 1. altitude

     ✗ 2. tides

     ✓ 3. sun

     ✗ 4. moon

Question ID : **26433055152**
Status : **Answered**
Chosen Option : **1**

Q.25 The rulers of which of the following dynasties built the Khajuraho temples between 950 to 1050 A.D in the central India?

Ans   ✗ 1. Gurjara-Pratihara Dynasty

     ✗ 2. Rashtrakuta Dynasty

     ✗ 3. Pala Dynasty

     ✓ 4. Chandela Dynasty

Question ID : **26433054199**
Status : **Not Answered**
Chosen Option : **--**

Q.26 Which of the following is NOT a part of the All India Services?

Ans   ✗ 1. Indian Forest Service

     ✓ 2. Indian Engineering Service

     ✗ 3. Indian Administrative Service

     ✗ 4. Indian Police Service

Question ID : **26433055023**
Status : **Answered**
Chosen Option : **2**

Q.27 The title of the autobiography of Rassundari Devi is:

Ans   ✓ 1. Amar Jiban

     ✗ 2. Smritichitre: The Memoirs of a Spirited Wife

     ✗ 3. Aalo Aandhari

     ✗ 4. Raseedi Ticket

Question ID : **26433054272**
Status : **Not Answered**
Chosen Option : **--**

Q.28 GATT was established in 1948 with ___ countries as the Global Trade Organisation to administer all multilateral trade agreements by providing equal opportunities to all countries in the international market for trading purposes.

Ans ✗ 1. 29

✓ 2. 23

✗ 3. 35

✗ 4. 28

Question ID : **26433059331**
Status : **Not Answered**
Chosen Option : **--**

Q.29 Which of the following Fundamental Rights CANNOT be suspended even when 'Emergency' is declared in the country?

Ans ✗ 1. Articles 22 and 23

✓ 2. Articles 20 and 21

✗ 3. Articles 19 and 20

✗ 4. Articles 21 and 22

Question ID : **26433069866**
Status : **Not Answered**
Chosen Option : **--**

Q.30 Carbon dating means:

Ans ✗ 1. a method to determine the density of fissile material

✗ 2. a method of calculating the remains of sulphur and nitrogen in hard rock

✓ 3. a method of calculating the age of very old objects by measuring the amounts of different forms of carbon in them

✗ 4. a method of determination of weight of a very old rock

Question ID : **26433054059**
Status : **Answered**
Chosen Option : **3**

Q.31 In which year was the National Commission for Protection of Child Rights established?

Ans ✗ 1. 2014

✓ 2. 2007

✗ 3. 2005

✗ 4. 2010

Question ID : **26433064711**
Status : **Answered**
Chosen Option : **1**

Q.32 Through which of the following states does the National Waterway-96 pass?

Ans ✗ 1. Assam

✗ 2. Uttar Pradesh

✓ 3. Odisha

✗ 4. Madhya Pradesh

Question ID : **26433067187**
Status : **Not Answered**
Chosen Option : **--**

Q.33 Sudha Chandran is a known actress and an accomplished _____ dancer.

Ans
- ✗ 1. Kathakali
- ✗ 2. Kuchipudi
- ✓ 3. Bharatanatyam
- ✗ 4. Sattriya

Question ID : **26433054213**
Status : **Not Answered**
Chosen Option : **--**

Q.34 In August 1907, Madam Bhikaji Cama became the first person to hoist Indian flag on foreign soil in:

Ans
- ✓ 1. Germany
- ✗ 2. Belgium
- ✗ 3. Poland
- ✗ 4. Sweden

Question ID : **26433064614**
Status : **Not Answered**
Chosen Option : **--**

Q.35 Mohiniyattam is associated with which Hindu God?

Ans
- ✗ 1. Ganapati
- ✗ 2. Brahma
- ✓ 3. Vishnu
- ✗ 4. Shiva

Question ID : **26433054129**
Status : **Answered**
Chosen Option : **3**

Q.36 Growth with stability and progressive achievement of self-reliance was the objective of the _____ Five-Year Plan.

Ans
- ✗ 1. Fifth
- ✗ 2. Third
- ✓ 3. Fourth
- ✗ 4. Second

Question ID : **26433054602**
Status : **Not Answered**
Chosen Option : **--**

Q.37 A species of grass named _____ is on the verge of extinction due to its insensitivity towards the environment.

Ans
- ✗ 1. Helianthus annuus
- ✗ 2. Saccharum officinarum
- ✓ 3. Hubbardia heptaneuron
- ✗ 4. Bellis perennis

Question ID : **26433059457**
Status : **Answered**
Chosen Option : **1**

Q.38 The Constitution provides for reservation of seats in the Lok Sabha and State Legislative Assemblies for the:

Ans ✔ 1. scheduled tribes

✘ 2. other backward classes

✘ 3. differently abled

✘ 4. women

Question ID : **26433054096**
Status : **Answered**
Chosen Option : **4**

Q.39 Which of the following countries hosted the inaugural FIVB Volleyball Men's World Cup?

Ans ✔ 1. 1965, Poland

✘ 2. 1977, Japan

✘ 3. 1969, East Germany

✘ 4. 1981, Japan

Question ID : **26433059416**
Status : **Not Answered**
Chosen Option : **--**

Q.40 The ratio between the nominal and real GDP is called ____.

Ans ✘ 1. Net national income

✘ 2. Value added GDP

✘ 3. Green GDP

✔ 4. GDP deflator

Question ID : **26433064107**
Status : **Answered**
Chosen Option : **1**

Q.41 Who was the captain of the Indian women's cricket team for World Cup – 2022?

Ans ✘ 1. Shafali Verma

✔ 2. Mithali Raj

✘ 3. Smriti Mandhana

✘ 4. Harmanpreet Kaur

Question ID : **26433054668**
Status : **Answered**
Chosen Option : **2**

Q.42 Which of the following is the formula of barium peroxide

Ans ✘ 1. Ba_2O_2

✘ 2. $BaSO_4$

✘ 3. BaO

✔ 4. BaO_2

Question ID : **26433054013**
Status : **Answered**
Chosen Option : **1**

Q.43 Which of the following is the correct sequence of river lengths?

Ans
✔ 1. Ganga, Godavari, Krishna, Yamuna

✘ 2. Ganga, Yamuna, Godavari, Krishna

✘ 3. Godavari, Krishna, Ganga, Yamuna

✘ 4. Godavari, Ganga, Krishna, Yamuna

Question ID : **26433054949**
Status : **Not Answered**
Chosen Option : **--**

Q.44 Which is NOT correct about the High Court?

Ans
✘ 1. It can deal with cases within the jurisdiction of the state.

✘ 2. It can hear appeals from the lower courts.

✘ 3. It can issue various writs for the protection of the Fundamental Rights.

✔ 4. It gives advisory opinion to the President of India.

Question ID : **26433054100**
Status : **Answered**
Chosen Option : **2**

Q.45 The Mettur Dam is on which of the following rivers?

Ans
✔ 1. Cauvery

✘ 2. Krishna

✘ 3. Vaigai

✘ 4. Periyar

Question ID : **26433067197**
Status : **Answered**
Chosen Option : **1**

Q.46 The Battle of Buxar was fought between the forces under the command of the British East India Company led by Hector Munro, and the combined armies of_____.

Ans
✘ 1. Mir jafar, Siraj-ud-Daulah and Mughal Emperor Shah Alam II

✔ 2. Mir Qasim, Mughal Emperor Shah Alam & Shuja-ud-daulah of Awadh

✘ 3. Mir Jafar, Mughal Emperor Bahadur Shah II, Shuja-ud-Daulah

✘ 4. Siraj-ud-Daulah, Shuja-ud-Daulah, Mughal Emperor Shah Alam II

Question ID : **26433099219**
Status : **Not Answered**
Chosen Option : **--**

Q.47 Around the time of its arrival, the normal rainfall increases suddenly and continues constantly for several days. This is known as the _____ of the monsoon, and can be distinguished from the pre-monsoon showers.

Ans
✘ 1. opening

✔ 2. burst

✘ 3. thrust

✘ 4. breaking

Question ID : **26433067192**
Status : **Answered**
Chosen Option : **4**

Q.48 Which of the following elements are included in the same group in the periodic table?

Ans
  ✗ 1. Ne, Ar, Na, Mg

  ✗ 2. He, Li, Mg, K

  ✗ 3. H, Li, Mg, Ca

  ✓ 4. H, Li, Na, K

> Question ID : **26433053984**
> Status : **Answered**
> Chosen Option : **2**

Q.49 Which of the following codes signify the Cold Climate with Dry Winters according to Koeppen?

Ans
  ✗ 1. EF

  ✗ 2. Df

  ✗ 3. ET

  ✓ 4. Dw

> Question ID : **26433055154**
> Status : **Not Answered**
> Chosen Option : **--**

Q.50 The moon completes _____ rotation on its axis as it completes one revolution around the Earth.

Ans
  ✗ 1. 3

  ✗ 2. 2

  ✓ 3. 1

  ✗ 4. 4

> Question ID : **26433054941**
> Status : **Answered**
> Chosen Option : **4**

Section : **Quantitative Aptitude**

Q.1 Two trains - A and B- having the lengths 195 m and 165 m, respectively, are running in the same direction on parallel lines. If the speed of A and B be 77 km/h and 85 km/h, respectively, what will be the time (in seconds) taken by them to cross each other?

Ans
  ✓ 1. 162

  ✗ 2. 164

  ✗ 3. 160

  ✗ 4. 166

> Question ID : **26433061414**
> Status : **Answered**
> Chosen Option : **1**

Q.2 If $a - \dfrac{1}{a-5} = 10$, then the value of $(a-5)^3 - \dfrac{1}{(a-5)^3}$ is:

Ans
  ✓ 1. 140

  ✗ 2. 70

  ✗ 3. 100

  ✗ 4. 120

> Question ID : **26433066270**
> Status : **Answered**
> Chosen Option : **2**

Q.3 A field is in the shape of a rectangle of length 90 m and breadth 75 m. In one corner of the field, a pit, which is 18 m long 15 m broad and 6 m deep, has been dug out. The earth taken out of it is evenly spread over the remaining part of the field. Find the rise in the level of the field?

Ans
- ✗ 1. 27 cm
- ✓ 2. 25 cm
- ✗ 3. 28 cm
- ✗ 4. 24 cm

Question ID : **26433061743**
Status : **Answered**
Chosen Option : **1**

Q.4 A seller uses faulty weight in place of a 2 kg weight and earns a 25% profit. He claims that he is selling on the cost price in front of the customers but uses a faulty weight. How much error is there in the 2 kg weight to gain 25%?

Ans
- ✗ 1. 250 g
- ✓ 2. 400 g
- ✗ 3. 500 g
- ✗ 4. 300 g

Question ID : **26433063320**
Status : **Answered**
Chosen Option : **3**

Q.5 In the given figure, the length of arc AB is equal to twice the length of radius r of the circle. Find the area of sector OAB in terms of the radius r.
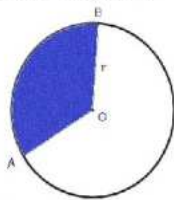
Ans
- ✗ 1. 3r
- ✗ 2. 2r
- ✗ 3. πr^2
- ✓ 4. r^2

Question ID : **26433057155**
Status : **Not Answered**
Chosen Option : **--**

Q.6 The angles of a triangle are in the ratio 1 : 1 : 2. What percentage of the total internal angle is the greatest angle?

Ans
- ✓ 1. 50%
- ✗ 2. 65%
- ✗ 3. 45%
- ✗ 4. 40%

Question ID : **26433065270**
Status : **Answered**
Chosen Option : **1**

Q.7 The average salary of all the employees in a company is Rs.14,000. The average salary of 5 technicians is Rs.18,000 and the average salary of the rest is Rs.13,200. The total number of employees in the company is:

Ans
✗ 1. 28

✓ 2. 30

✗ 3. 29

✗ 4. 27

Question ID : **26433056300**
Status : **Not Answered**
Chosen Option : **--**

Q.8 Solve the following.

$$\frac{24 \div \frac{3}{8} \text{ of } (8 + 2 \times \overline{7 - 3}) + \left[\frac{2}{11} \div \frac{4}{55} - \left\{\frac{5}{8} + \frac{6}{16}\right\}\right]}{32 \div \overline{15 - 7} + 75 \div (6 + 15 \div 3 + 4)}$$

Ans
✗ 1. $\dfrac{23}{27}$

✗ 2. $\dfrac{9}{2}$

✓ 3. $\dfrac{11}{18}$

✗ 4. $\dfrac{15}{19}$

Question ID : **26433061879**
Status : **Answered**
Chosen Option : **2**

Q.9 A faulty weighing machine reads 1 kg when 900 gm is actually weighted on it. The shopkeeper marked the price of his goods by 10%, but unfortunately he was caught by the metrology department and then they ordered him to repair his weighing machine and gave punishment to sell the goods at 10% discount on cost price for a month. If each customer is now paying ₹20 for 1 kg, then before the raid _____ amount they have paid for the same quantity. (Rounded off to two places of decimal)

Ans
✓ 1. ₹27.16

✗ 2. ₹27.04

✗ 3. ₹28.05

✗ 4. ₹28.15

Question ID : **26433079932**
Status : **Not Answered**
Chosen Option : **--**

Q.10 एक स्कूल में लड़कों और लड़कियों की संख्या का अनुपात क्रमशः 4 है। यदि लड़कों की संख्या में 10% की वृद्धि होती है और लड़कियों की संख्या में 15% की वृद्धि होती है, तो लड़कों की संख्या और लड़कियों की संख्या का नया अनुपात क्या होगा?

Ans

✗ 1. $\dfrac{33}{45}$

✗ 2. $\dfrac{35}{46}$

✓ 3. $\dfrac{33}{46}$

✗ 4. $\dfrac{46}{33}$

Question ID : **26433065062**
Status : **Answered**
Chosen Option : **3**

Q.11 ΔABC and ΔDEF are two triangles such that ΔABC ≅ ΔFDE. If AB = 5 cm, ∠B = 40° and ∠A = 80°, then which of the following options is true?

Ans

✓ 1. DF = 5 cm, ∠E = 60°

✗ 2. DE = 5 cm, ∠F = 60°

✗ 3. DE = 5 cm, ∠D = 60°

✗ 4. DE = 5 cm, ∠E = 60°

Question ID : **26433079783**
Status : **Answered**
Chosen Option : **1**

Q.12 There are three papers in an examination. Marks obtained by four students have been tabulated below:

Who are the students who got the highest marks in P1, P2 and P3 respectively?

Student	P1	P2	P3
Mohit	79	78	77
Shivam	73	87	80
Vishal	82	74	83
Viraj	77	89	86

Ans

✗ 1. Viraj, Vishal, Mohit

✓ 2. Vishal, Viraj, Viraj

✗ 3. Shivam, Viraj, Vishal

✗ 4. Mohit, Viraj, Vishal

Question ID : **26433076017**
Status : **Answered**
Chosen Option : **2**

Q.13 To do a certain task, X would take 3 times as long as Y and Z together, and Z would take 4 times as long as Y and X together. Three of them together can complete the task in 10 days. How much time is taken by X and Z to complete the task?

Ans

✗ 1. $18\frac{2}{9}$ days

✗ 2. $20\frac{1}{9}$ days

✗ 3. $21\frac{1}{9}$ days

✓ 4. $22\frac{2}{9}$ days

Question ID : **26433081606**
Status : **Not Answered**
Chosen Option : **--**

Q.14 On a certain sum, the difference between compound interest and simple interest at 10% per annum for 2 years is Rs.250. The sum is _____.

Ans

✗ 1. Rs.25,450

✗ 2. Rs.26,550

✓ 3. Rs.25,000

✗ 4. Rs.26,000

Question ID : **26433063948**
Status : **Answered**
Chosen Option : **3**

Q.15 If A is greater than B by 7, B is greater than C by 16, and A + B + C is 255, then the value of 3A + C − 4B is:

Ans

✓ 1. 5

✗ 2. 10

✗ 3. 8

✗ 4. 4

Question ID : **26433099300**
Status : **Answered**
Chosen Option : **1**

Q.16 Which of the following is a prime number?

Ans

✗ 1. 54

✗ 2. 39

✗ 3. 68

✓ 4. 89

Question ID : **26433063676**
Status : **Answered**
Chosen Option : **4**

Q.17 In an election between 2 parties A and B, A gets 37% of total votes cast and thus lost by 338 votes. The total number of casted votes is (assume none of the votes was declared invalid):

Ans ✓ 1. 1300

✗ 2. 1500

✗ 3. 1200

✗ 4. 1800

Question ID : **26433061066**
Status : **Answered**
Chosen Option : **1**

Q.18 Study the given graph and answer the question that follows.

Production of Cement (in lakh tonnes) by A, B and C
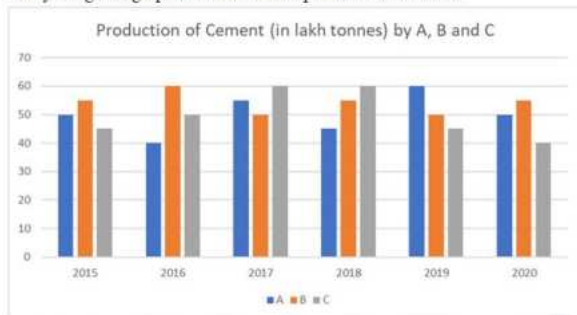
What is the difference between the production of Company C in 2015 and the production of Company B in 2018?

Ans ✗ 1. 15,00,000 tonnes

✗ 2. 1,00,000 tonnes

✗ 3. 10,000 tonnes

✓ 4. 10,00,000 tonnes

Question ID : **26433076215**
Status : **Answered**
Chosen Option : **4**

Q.19 The least common multiple of a and b is 42. The LCM of 5a and 11b is :

Ans ✓ 1. 2310

✗ 2. 4620

✗ 3. 210

✗ 4. 462

Question ID : **26433066161**
Status : **Not Answered**
Chosen Option : **--**

Q.20 A thief is spotted by a policeman from a distance of 250m. When the policeman starts the chase, the thief also starts running. Assuming that the speed of the thief is 10 km/h and that of the policeman is 12 km/h, how far would the thief have run before he is caught?

Ans ✗ 1. 4 km

✓ 2. 1.25 km

✗ 3. 3 km

✗ 4. 2 km

Question ID : **26433063890**
Status : **Answered**
Chosen Option : **2**

Q.21 If 25 persons can complete a work in 40 days, then how many persons will be required to complete the same work in 70 days?

Ans ✗ 1. 70

✓ 2. 50

✗ 3. 40

✗ 4. 80

Question ID : **26433064928**
Status : **Answered**
Chosen Option : **2**

Q.22 If p : q = 4 : 5, q : r = 3 : 4 and r : s = 2 : 5, then p : s is:

Ans ✗ 1. 2 : 5

✓ 2. 6 : 25

✗ 3. 5 : 2

✗ 4. 25 : 6

Question ID : **26433062639**
Status : **Answered**
Chosen Option : **2**

Q.23 Four numbers are in the ratio 1 : 2 : 3 : 5. Two times their sum is 44. Find the ratio in the numbers obtained by subtracting 3 from the cube of each number.

Ans ✗ 1. 2 : 31 : 204 : 999

✗ 2. 3 : 13 : 208 : 992

✗ 3. 11 : 67 : 219 : 1003

✓ 4. 5 : 61 : 213 : 997

Question ID : **26433063214**
Status : **Answered**
Chosen Option : **4**

Q.24 On a straight road, a bus is 30 km ahead of a car travelling in the same direction. After 3 hours, the car is 60 km ahead of the bus. If the speed of the bus is 42 km/h, then find the speed of the car.

Ans ✗ 1. 67 km/h

✓ 2. 72 km/h

✗ 3. 65 km/h

✗ 4. 59 km/h

Question ID : **26433061387**
Status : **Answered**
Chosen Option : **2**

Q.25 What is the least value of x so that the number 8x5215 becomes divisible by 9?

Ans ✗ 1. 3

✗ 2. 1

✗ 3. 5

✓ 4. 6

Question ID : **26433061059**
Status : **Answered**
Chosen Option : **4**

Q.26 Find the perimeter of major sector of a circle of radius 12 metres, whose minor sector subtends an angle of 75° at the centre.

Ans ✗ 1. 24 + 5π metres

✓ 2. 24 + 19π metres

✗ 3. 24 − 5π metres

✗ 4. 24 − 19π metres

Question ID : **26433056348**
Status : **Not Answered**
Chosen Option : **--**

Q.27 If $x^4 + \frac{1}{x^4} = 1154$, where $x > 0$, then what is the value of $x^3 + \frac{1}{x^3}$?

Ans ✗ 1. 205

✗ 2. 214

✗ 3. 185

✓ 4. 198

Question ID : **26433063837**
Status : **Not Answered**
Chosen Option : **--**

Q.28 The bar graph given here shows the data of the production of cars by three different companies X, Y, Z over the years.
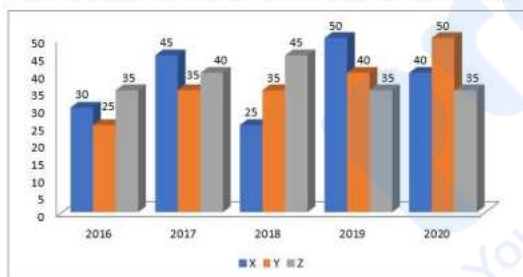
The average production for 5 years was maximum for which company/companies?

Ans ✗ 1. Y and Z

✗ 2. Y

✗ 3. X and Y

✓ 4. X and Z

Question ID : **26433075106**
Status : **Answered**
Chosen Option : **4**

Q.29 The percentage marks obtained by students in different subjects are given below. The maximum marks for each subject have been indicated in the table.

Subject / Students	Physics	Mathematics	Hindi	Geography	English	History
Maximum marks →	80	150	100	75	120	50
P	70	44	88	88	70	38
Q	90	40	54	92	65	40
R	85	32	70	64	55	30
S	75	70	58	80	60	35
T	65	60	45	88	50	42
U	60	50	60	72	25	48

What are the average marks obtained by all students in Geography?

Ans ✗ 1. 65.5

✗ 2. 63.8

✓ 3. 60.5

✗ 4. 58.2

Question ID : **26433075818**

Status : **Not Attempted and Marked For Review**

Chosen Option : **--**

Q.30 The following table shows the percentage of marks obtained by five students - V, W, X, Y and Z - in five subjects.

Subjects → / Maximum Marks → / Students ↓	Maths	Physics	Chemistry	Botany	Hindi
Maximum Marks →	300	300	200	100	100
V	60	80	90	100	95
W	90	70	80	70	40
X	70	90	95	80	75
Y	80	60	70	95	80
Z	90	50	80	85	85

What are the average marks, in percentage, obtained by X?

Ans ✗ 1. 76.5%

✗ 2. 80.5%

✓ 3. 82.5%

✗ 4. 85.5%

Question ID : **26433066154**

Status : **Answered**

Chosen Option : **3**

Q.31 The value of $\dfrac{\sqrt{1744} \times \sqrt{216}}{\sqrt[3]{\dfrac{64}{729}}}$ is:

Ans   ✗ 1. 164

   ✗ 2. 152

   ✓ 3. 189

   ✗ 4. 156

> Question ID : **26433099289**
> Status : **Answered**
> Chosen Option : **3**

Q.32 If $x = \dfrac{2\sin\theta}{(1 + \cos\theta + \sin\theta)}$, then the value of $\dfrac{1 - \cos\theta + \sin\theta}{(1 + \sin\theta)}$ is:

Ans   ✗ 1. $\dfrac{x}{(1+x)}$

   ✓ 2. x

   ✗ 3. $\dfrac{1}{x}$

   ✗ 4. $\dfrac{(1+x)}{x}$

> Question ID : **26433065319**
> Status : **Not Answered**
> Chosen Option : **--**

Q.33 The value of $(1018)2 - 1019 \times 1017 + 1015 \times 1012 - 1016 \times 1011$ is:

Ans   ✗ 1. 1

   ✗ 2. 4

   ✗ 3. 3

   ✓ 4. 5

> Question ID : **26433099288**
> Status : **Answered**
> Chosen Option : **2**

Q.34 A number, when divided by 15 and 18 every time, leaves 3 as a remainder, the least possible number is:

Ans   ✗ 1. 83

   ✗ 2. 103

   ✗ 3. 39

   ✓ 4. 93

> Question ID : **26433071293**
> Status : **Answered**
> Chosen Option : **4**

Q.35 Marks scored by a student in different subject are given in the table below.

Subjects	Marks obtained out of 100
English	55
Hindi	90
Mathematics	75
Science	80
Foreign language	90

Five marks are to be deducted from each subject due to shortage of attendance. The net average of the mean, median and mode of the marks obtained is _____.

Ans
✗ 1. 79.33

✔ 2. 77.67

✗ 3. 82.66

✗ 4. 73

Question ID : **26433073116**
Status : **Not Answered**
Chosen Option : **--**

Q.36 A mixer marked at Rs.2,300 is sold for Rs.2,024. What is the percentage of discount?

Ans
✗ 1. 13%

✗ 2. 10%

✔ 3. 12%

✗ 4. 11%

Question ID : **26433056313**
Status : **Answered**
Chosen Option : **3**

Q.37 Simplify the following.

$$81^{\frac{3}{4}} + [(20 \div 5 \text{ of } 3 \times 6) + \{(8 \div 24 \text{ of } 3) \times 4\} - 10 \div 5] - \left(\frac{1}{32}\right)^{-\frac{2}{5}}$$

Ans
✗ 1. $24\frac{1}{4}$

✗ 2. $21\frac{1}{9}$

✗ 3. $27\frac{4}{5}$

✔ 4. $29\frac{4}{9}$

Question ID : **26433061876**
Status : **Not Answered**
Chosen Option : **--**

Q.38 The following table shows the number of students of seven colleges participating in extra co-curricular activities.

Read the table and answer the question given.

College → Extra Co-Curricular Activities ↓	A	B	C	D	E	F	G
I	150	250	450	50	350	250	150
II	50	150	150	50	50	50	50
III	100	50	400	125	100	500	150
IV	250	125	350	275	250	150	150

Percentage of the number of students in activity II to that of IV is: (consider up to two decimals)

Ans ✗ 1. 45.48 percent

✓ 2. 35.48 percent

✗ 3. 34.25 percent

✗ 4. 39.18 percent

Question ID : **26433074229**
Status : **Answered**
Chosen Option : **2**

Q.39 Determine the total surface area of a hemisphere closed at bottom. Radius of the hemisphere is $\sqrt{\frac{25}{\pi}}$ unit.

Ans ✓ 1. 75 unit^2

✗ 2. 70 unit^2

✗ 3. 60 unit^2

✗ 4. 50 unit^2

Question ID : **26433071349**
Status : **Not Answered**
Chosen Option : **--**

Q.40 The ratio between the height and radius of the base of a cylinder is 7 : 5. If its volume is 14836.5 cm^3, then find its total surface area (take π = 3.14).

Ans ✓ 1. 3391.2 cm^2

✗ 2. 5391.2 cm^2

✗ 3. 4391.2 cm^2

✗ 4. 5591.2 cm^2

Question ID : **26433061440**
Status : **Not Answered**
Chosen Option : **--**

Q.41 The following bar graph shows the production of various models of mobiles in the year 2019 and 2020. The total production is 40 lakhs during 2019 and 65 lakhs in 2020.
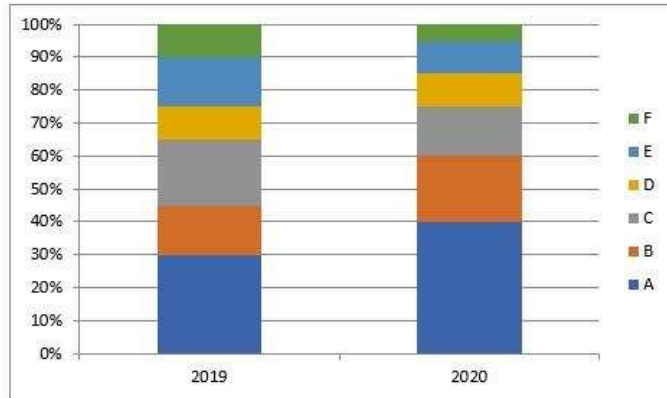
What is the total production of model A mobiles in 2020 and model E mobiles in 2019?

Ans
  ✗ 1. 39,00,000

  ✓ 2. 32,00,000

  ✗ 3. 36,00,000

  ✗ 4. 21,00,000

Question ID : **26433075516**
Status : **Answered**
Chosen Option : **2**

Q.42 The given graph shows the number(in hundreds) of trees axed in four cities during the period 2016-2020.

Find the year in which the least number of trees are axed.

Ans
  ✗ 1. 2016

  ✗ 2. 2020

  ✓ 3. 2019

  ✗ 4. 2017

Question ID : **26433074344**
Status : **Answered**
Chosen Option : **3**

Q.43 A tradesman marks his goods at 26% above the cost price. He allows his customer a discount of 12% on the marked price. His profit per cent is:

Ans
  ✓ 1. 10.88%

  ✗ 2. 11.08%

  ✗ 3. 10.50%

  ✗ 4. 10%

Question ID : **26433071360**
Status : **Answered**
Chosen Option : **3**

Q.44 If $x^4 + x^{-4} = 47, x > 0$, then what is the value of $x + \frac{1}{x} - 2$?

Ans ✓ 1. 1

✗ 2. 0

✗ 3. 5

✗ 4. 3

Question ID : **26433061941**
Status : **Not Answered**
Chosen Option : **--**

Q.45 If $\left\{ \left(\frac{\sec \theta - 1}{\sec \theta + 1} \right) \right\}^n = \operatorname{cosec} \theta - \cot \theta$, then n= ?

Ans ✗ 1. 1

✓ 2. 0.5

✗ 3. −1

✗ 4. −0.5

Question ID : **26433061622**
Status : **Not Answered**
Chosen Option : **--**

Q.46 In ΔABC, DE ∥ BC in such a way that A-D-B and A-E-C. If m∟ACB = 40°, then m∟DAE + m∟ADE =_____.

Ans ✗ 1. 240°

✗ 2. 120°

✓ 3. 140°

✗ 4. 230°

Question ID : **26433066251**
Status : **Not Answered**
Chosen Option : **--**

Q.47 What is the volume of a cube whose surface area is 54 cm^2?

Ans ✗ 1. 28 cm^3

✗ 2. 3 cm^3

✓ 3. 27 cm^3

✗ 4. 9 cm^3

Question ID : **26433073146**
Status : **Not Answered**
Chosen Option : **--**

Q.48 $16 \sec^2 A - 16 \tan^2 A =$ _____.

Ans ✗ 1. 9

✗ 2. 0

✓ 3. 16

✗ 4. 1

Question ID : **26433058168**
Status : **Not Answered**
Chosen Option : **--**

Q.49 The cost of two varieties of teas is ₹300 and ₹375 respectively. If both the varieties of tea are mixed together in the ratio 3 : 2, then what should be the price of mixed variety of tea per kg?

Ans

✗ 1. ₹340

✔ 2. ₹330

✗ 3. ₹350

✗ 4. ₹360

Question ID : **26433074271**
Status : **Answered**
Chosen Option : **2**

Q.50

The value of $(2\cos^2\theta - 1)\left[\frac{1+\tan\theta}{1-\tan\theta} + \frac{1-\tan\theta}{1+\tan\theta}\right]$ is:

Ans

✔ 1. 2

✗ 2. 0

✗ 3. $\dfrac{\sqrt{3}}{2}$

✗ 4. 1

Question ID : **26433075833**
Status : **Not Answered**
Chosen Option : **--**

Section : **English Comprehension**

Q.1 Select the INCORRECTLY spelt word.

Ans

✔ 1. Vocifirous

✗ 2. Affliction

✗ 3. Episcopal

✗ 4. Innocuous

Question ID : **26433060203**
Status : **Answered**
Chosen Option : **1**

Q.2 Select the INCORRECTLY spelt word.

Ans

✗ 1. Manipulate

✗ 2. Postulate

✔ 3. Stippulate

✗ 4. Calculate

Question ID : **26433060639**
Status : **Answered**
Chosen Option : **3**

Q.3 Select the most appropriate synonym to replace the italicised word.
The smoke was bothering me, and I didn't want to *ruin* the party for all of you, so I simply walked home.

Ans ✔ 1. despoil

✘ 2. fix

✘ 3. revamp

✘ 4. recover

Question ID : **26433059755**
Status : **Answered**
Chosen Option : **1**

Q.4 Select the option that can be used as a one-word substitute for the given group of words/phrase.

Showing astute powers of judgement; clever and judicious

Ans ✘ 1. Shriek

✘ 2. Shrift

✔ 3. Shrewd

✘ 4. Shrike

Question ID : **26433059778**
Status : **Not Answered**
Chosen Option : **--**

Q.5 Select the most appropriate ANTONYM of the given word.
Emulate

Ans ✘ 1. Respect

✔ 2. Neglect

✘ 3. Spoilt

✘ 4. Bash

Question ID : **26433066099**
Status : **Answered**
Chosen Option : **1**

Q.6 Select the option that can be used as a one-word substitute for the given group of words.

One who does a thing for pleasure and not as a profession

Ans ✘ 1. Performer

✔ 2. Amateur

✘ 3. Professional

✘ 4. Ascetic

Question ID : **26433059704**
Status : **Answered**
Chosen Option : **2**

Q.7 Select the most appropriate ANTONYM of the underlined word in the given sentence.

China expects to welcome back Indian students to <u>resume</u> their studies in the country.

Ans   ✓ 1. cease

   ✗ 2. usher

   ✗ 3. presume

   ✗ 4. announce

Question ID : **26433092307**
Status : **Answered**
Chosen Option : **1**

Q.8 The following sentence has been divided into parts. One of them may contain an error. Select the part that contains the error from the given options. If you don't find any error, mark 'No error' as your answer.
The investors were / put off by the dirty / visage of the workshop.

Ans   ✗ 1. visage of the workshop

   ✗ 2. put off by the dirty

   ✓ 3. No error

   ✗ 4. The investors were

Question ID : **26433059550**
Status : **Not Answered**
Chosen Option : **--**

Q.9 Select the INCORRECTLY spelt word.

Ans   ✓ 1. Abcission

   ✗ 2. Abstruse

   ✗ 3. Incision

   ✗ 4. Abyssal

Question ID : **26433060472**
Status : **Answered**
Chosen Option : **1**

Q.10 Select the most appropriate ANTONYM of the given word.

Dull

Ans   ✗ 1. Coloured

   ✓ 2. Bright

   ✗ 3. Clever

   ✗ 4. Youthful

Question ID : **26433088132**
Status : **Answered**
Chosen Option : **2**

Q.11 Select the most appropriate idiom from the following options that can substitute the underlined part of the given sentence.
He is the most successful businessman. One of his traits is to <u>take risk.</u>

Ans ✔ 1. Throw caution to the wind

✘ 2. Talk through his hat

✘ 3. Fill somebody's shoes

✘ 4. Tighten his belt

Question ID : **26433058497**
Status : **Answered**
Chosen Option : **1**

Q.12 Select the most appropriate phrase for the underlined segment in the given sentence.

They are rivals and cannot <u>work together in harmony</u>

Ans ✘ 1. Potter about

✘ 2. Make up

✘ 3. Put down

✔ 4. Pull together

Question ID : **26433072823**
Status : **Answered**
Chosen Option : **4**

Q.13 Select the most appropriate meaning of the given idiom.

Cutting corners

Ans ✘ 1. Investing in MNCs to get better returns and exchange

✔ 2. Doing something poorly in order to save time or money

✘ 3. Stitching clothes with a unique design

✘ 4. Cutting the edges to make it small and round

Question ID : **26433060372**
Status : **Answered**
Chosen Option : **1**

Q.14 Select the most appropriate ANTONYM of the underlined word.

<u>Spurious</u> medicine can be fatal to the patient.

Ans ✔ 1. Genuine

✘ 2. Inferior

✘ 3. Contemptuous

✘ 4. Virtuous

Question ID : **26433089003**
Status : **Not Answered**
Chosen Option : **--**

Q.15 Select the most appropriate ANTONYM of the underlined word.

The entire environment was very <u>hostile</u> towards us.

Ans   ✗ 1. Antagonistic

✓ 2. Favourable

✗ 3. Accurate

✗ 4. Handy

Question ID : **26433088271**
Status : **Answered**
Chosen Option : **1**

Q.16 Select the option that can be used as a one-word substitute for the given group of words.

A place for storage of arms and ammunition

Ans   ✗ 1. Wardrobe

✗ 2. Warehouse

✗ 3. Granary

✓ 4. Arsenal

Question ID : **26433060348**
Status : **Answered**
Chosen Option : **4**

Q.17 Select the most appropriate meaning of the given idiom.
Call it a day

Ans   ✗ 1. Call it as a bad day

✗ 2. Stop thinking in daytime

✗ 3. Call it as a good and productive day

✓ 4. Stop working on something

Question ID : **26433058591**
Status : **Answered**
Chosen Option : **4**

Q.18 Select the correct meaning of the idiom in bold and italics.
I had a *close shave* this morning – my car was hit badly by a bull.

Ans   ✗ 1. In a position where one might receive severe criticism

✗ 2. To be carrying a wild look

✗ 3. To request someone to stay calm and not get annoyed

✓ 4. A narrow escape

Question ID : **26433059659**
Status : **Answered**
Chosen Option : **4**

Q.19 Choose the correct meaning of the underlined idiom in the given sentence.
<u>Blue blood</u> is not necessarily a guarantee of one's public decorum.

Ans   ✗ 1. A person belonging to a middle-class family

✗ 2. A person belonging to an honest family

✗ 3. A person belonging to a poor family

✓ 4. A person belonging to a high family

Question ID : **26433059962**
Status : **Answered**
Chosen Option : **4**

Q.20 Select the most appropriate meaning of the given idiom.

To make matters worse

Ans ✗ 1. No matter can become worse

✗ 2. Sometimes situation can become worse

✓ 3. Make the situation worse

✗ 4. Matters can be worse

Question ID : **26433072759**
Status : **Answered**
Chosen Option : **3**

Q.21 Identify the INCORRECTLY spelt word in the given sentence.
The pyramids that you see in Egypt were built by the Pharoh dynasties who ruled the ancient kingdom of Egypt for thousands of years.

Ans ✗ 1. Ensure

✓ 2. Pharoh

✗ 3. Strategy

✗ 4. Fulfillment

Question ID : **26433059849**
Status : **Not Attempted and Marked For Review**
Chosen Option : **--**

Q.22 Select the most appropriate option that can substitute the underlined segment in the given sentence.

Antonio Stradivari was an Italian who is being made wonderful violins.

Ans ✓ 1. who made wonderful

✗ 2. who have made wonderful

✗ 3. who is made wonderful

✗ 4. who makes wonderful

Question ID : **26433060267**
Status : **Answered**
Chosen Option : **1**

Q.23 Select the most appropriate option that can substitute the underlined segment in the given sentence.

I enjoy to be laugh at my little brother.

Ans ✗ 1. am enjoy to laughing at

✗ 2. enjoy laughed at

✓ 3. enjoy laughing at

✗ 4. have enjoy laughing at

Question ID : **26433060275**
Status : **Marked For Review**
Chosen Option : **3**

Q.24 The following sentence has been divided into parts. One of them may contain an error.
Select the part that contains the error from the given options. If you don't find any
error, mark 'No error' as your answer.

Psychology has been / defined the scientific study of / human psyche and behaviour.

Ans   ✔ 1. defined the scientific study of

     ✘ 2. Psychology has been

     ✘ 3. human psyche and behaviour

     ✘ 4. No error

Question ID : **26433060122**
Status : **Answered**
Chosen Option : **1**

Q.25 Identify the INCORRECTLY spelt word in the given sentence.
The graduate students have discovered that they can address issues more effactually
through letter writing campaignes and not through public demonstrations.

Ans   ✘ 1. address

     ✘ 2. discovered

     ✔ 3. campaignes

     ✘ 4. demonstrations

Question ID : **26433059971**
Status : **Answered**
Chosen Option : **3**

Q.26 Select the most appropriate ANTONYM of the given word.

Scanty

Ans   ✘ 1. Expedient

     ✘ 2. Paltry

     ✘ 3. Nasty

     ✔ 4. Abundant

Question ID : **26433058323**
Status : **Not Answered**
Chosen Option : **--**

Q.27 Select the option that can be used as a one-word substitute for the given group of
words.
Evoking a keen sense of sadness or regret

Ans   ✘ 1. Pungent

     ✔ 2. Poignant

     ✘ 3. Impactful

     ✘ 4. Unaffecting

Question ID : **26433060734**
Status : **Not Answered**
Chosen Option : **--**

Q.28 Select the most appropriate ANTONYM of the given word.

Asperity

Ans ✗ 1. Virility

✓ 2. Civility

✗ 3. Acridity

✗ 4. Curiosity

Question ID : **26433055884**
Status : **Not Answered**
Chosen Option : **--**

Q.29 Identify the correct antonym for the following word.

With her <u>spry</u> and athletic build, she won the race easily.

Ans ✗ 1. Agile

✓ 2. Lethargic

✗ 3. Sleuth

✗ 4. Workaholic

Question ID : **26433058339**
Status : **Answered**
Chosen Option : **1**

Q.30 Read the given sentence and select the most appropriate ANTONYM of the word 'Deplete' from the following options.

Depletion of old things has become a fancy business as it brings back old memories but at a high cost.

Ans ✓ 1. restore

✗ 2. old

✗ 3. high

✗ 4. fancy

Question ID : **26433089727**
Status : **Answered**
Chosen Option : **1**

Q.31 Select the most appropriate meaning of the given idiom.

Heart and soul

Ans ✗ 1. With complete honesty

✗ 2. Front to front

✓ 3. With all the effort you can put

✗ 4. Feeling sympathy for someone

Question ID : **26433091885**
Status : **Answered**
Chosen Option : **3**

Q.32 The following sentence has been split into four segments. Identify the segment that contains a grammatical error.
It is nothing else than / sheer foolishness that / you have decided / to resign.

Ans ✔ 1. It is nothing else than

✘ 2. sheer foolishness that

✘ 3. to resign

✘ 4. you have decided

Question ID : **26433060136**
Status : **Answered**
Chosen Option : **1**

Q.33 Select the option that can be used as a one-word substitute for the given group of words.
Profitable, yielding financial gain

Ans ✘ 1. Ludicrous

✔ 2. Lucrative

✘ 3. Luddite

✘ 4. Lugger

Question ID : **26433060491**
Status : **Answered**
Chosen Option : **2**

Q.34 Select the most appropriate option to fill in the blank.

Some people are in the habit of sharing_____ and bull story on unsuitable occasions.

Ans ✘ 1. fox

✘ 2. wolf

✔ 3. cock

✘ 4. rooster

Question ID : **26433073212**
Status : **Answered**
Chosen Option : **2**

Q.35 Select the most appropriate synonym to replace the italicised word.
Colossal granite obelisks were erected by only a few kings.

Ans ✔ 1. Gigantic

✘ 2. Lilliputian

✘ 3. Minute

✘ 4. Minuscule

Question ID : **26433059646**
Status : **Not Answered**
Chosen Option : **--**

Q.36 Choose the correct meaning of the underlined word in the given sentence.
With two toddlers to handle and no house help at her disposal, Shilpa can never put her house in <u>apple-pie order</u>.

Ans ✖ 1. Completely messy

✖ 2. Smell-proof

✔ 3. Completely arranged

✖ 4. Ready for guests

Question ID : **26433059958**
Status : **Answered**
Chosen Option : **3**

Q.37 Select the most appropriate option that can substitute the underlined segment in the given sentence.

When the weather is hot, <u>I will like to eat</u> ice cream.

Ans ✖ 1. I shall like to eat

✖ 2. I liked to eat

✔ 3. I like to eat

✖ 4. I should like to eat

Question ID : **26433060943**
Status : **Answered**
Chosen Option : **3**

Q.38 Select the option that can be used as a one-word substitute for the given group of words.
One who takes a dark view of things

Ans ✖ 1. Pedant

✖ 2. Periscope

✖ 3. Polyglot

✔ 4. Pessimist

Question ID : **26433060179**
Status : **Answered**
Chosen Option : **3**

Q.39 Select the most appropriate ANTONYM of the underlined word.

His explanation is always <u>concise</u>.

Ans ✖ 1. Frank

✖ 2. Precise

✔ 3. Lengthy

✖ 4. Intelligent

Question ID : **26433088770**
Status : **Answered**
Chosen Option : **3**

Q.40 Select the most appropriate option that can substitute the underlined segment in the given sentence. If there is no need to substitute it, select 'No substitution required'.

As Simon had already been to the park, he <u>lead the way</u> for the other children.

Ans   ✗ 1. leading the way

     ✗ 2. lead away

     ✓ 3. led the way

     ✗ 4. No substitution required

> Question ID : **26433060076**
> Status : **Answered**
> Chosen Option : **3**

Comprehension:

Read the passage carefully and answer the following question.

Reservation is a part of 1_____ action, which seeks to bring equality.
The Constitution (One Hundred and Twenty Fourth Amendment) Bill, 2019, seeks to provide for the advancement of 'economically weaker sections' of citizens. Article 15 of the Constitution 2_____ discrimination against any citizen on the grounds of race, religion, caste, sex or place of birth. However, the government may make special provisions for the 3_____ of socially and educationally backward classes or for Scheduled Castes or Scheduled Tribes. The Bill seeks to amend Article 15 to additionally permit the government to provide for the advancement of 'economically weaker sections'. Further, up to 10% of the seats may be 4_____ for such sections for admission in educational institutions. Such reservation will not apply to minority educational institutions.

SubQuestion No : 41

Q.41 Identify a suitable title for the passage above.

Ans   ✗ 1. Prohibition of discrimination

     ✗ 2. Article 15

     ✗ 3. Constitution (124th Amendment) Bill 2019

     ✓ 4. Reservation for Equality

> Question ID : **26433090548**
> Status : **Answered**
> Chosen Option : **3**

Comprehension:

Read the passage carefully and answer the following question.

Reservation is a part of 1_____ action, which seeks to bring equality.
The Constitution (One Hundred and Twenty Fourth Amendment) Bill, 2019, seeks to provide for the advancement of 'economically weaker sections' of citizens. Article 15 of the Constitution 2_____ discrimination against any citizen on the grounds of race, religion, caste, sex or place of birth. However, the government may make special provisions for the 3_____ of socially and educationally backward classes or for Scheduled Castes or Scheduled Tribes. The Bill seeks to amend Article 15 to additionally permit the government to provide for the advancement of 'economically weaker sections'. Further, up to 10% of the seats may be 4_____ for such sections for admission in educational institutions. Such reservation will not apply to minority educational institutions.

SubQuestion No : 42

Q.42 Select the most appropriate option to fill in blank no. 1.

Ans   ✗ 1. effective

     ✗ 2. ineffective

     ✗ 3. directive

     ✓ 4. corrective

> Question ID : **26433090549**
> Status : **Answered**
> Chosen Option : **1**

Comprehension:

Read the passage carefully and answer the following question.

Reservation is a part of 1_____ action, which seeks to bring equality.
The Constitution (One Hundred and Twenty Fourth Amendment) Bill, 2019, seeks to provide for the advancement of 'economically weaker sections' of citizens. Article 15 of the Constitution 2_____ discrimination against any citizen on the grounds of race, religion, caste, sex or place of birth. However, the government may make special provisions for the 3_____ of socially and educationally backward classes or for Scheduled Castes or Scheduled Tribes. The Bill seeks to amend Article 15 to additionally permit the government to provide for the advancement of 'economically weaker sections'. Further, up to 10% of the seats may be 4_____ for such sections for admission in educational institutions. Such reservation will not apply to minority educational institutions.

SubQuestion No : 43

Q.43 Select the most appropriate option to fill in blank no. 2.

Ans   ✗ 1. exhibits

   ✓ 2. prohibits

   ✗ 3. establishes

   ✗ 4. inhibits

Question ID : **26433090550**
Status : **Answered**
Chosen Option : **2**

Comprehension:

Read the passage carefully and answer the following question.

Reservation is a part of 1_____ action, which seeks to bring equality.
The Constitution (One Hundred and Twenty Fourth Amendment) Bill, 2019, seeks to provide for the advancement of 'economically weaker sections' of citizens. Article 15 of the Constitution 2_____ discrimination against any citizen on the grounds of race, religion, caste, sex or place of birth. However, the government may make special provisions for the 3_____ of socially and educationally backward classes or for Scheduled Castes or Scheduled Tribes. The Bill seeks to amend Article 15 to additionally permit the government to provide for the advancement of 'economically weaker sections'. Further, up to 10% of the seats may be 4_____ for such sections for admission in educational institutions. Such reservation will not apply to minority educational institutions.

SubQuestion No : 44

Q.44 Select the most appropriate option to fill in blank no. 3.

Ans   ✗ 1. containment

   ✗ 2. postponement

   ✓ 3. advancement

   ✗ 4. enhancement

Question ID : **26433090551**
Status : **Answered**
Chosen Option : **4**

Comprehension:
Read the passage carefully and answer the following question.

Reservation is a part of 1_____ action, which seeks to bring equality.
The Constitution (One Hundred and Twenty Fourth Amendment) Bill, 2019, seeks to provide for the advancement of 'economically weaker sections' of citizens. Article 15 of the Constitution 2_____ discrimination against any citizen on the grounds of race, religion, caste, sex or place of birth. However, the government may make special provisions for the 3_____ of socially and educationally backward classes or for Scheduled Castes or Scheduled Tribes. The Bill seeks to amend Article 15 to additionally permit the government to provide for the advancement of 'economically weaker sections'. Further, up to 10% of the seats may be 4_____ for such sections for admission in educational institutions. Such reservation will not apply to minority educational institutions.

SubQuestion No : 45

Q.45 Select the most appropriate option to fill in blank no. 4.

Ans ✗ 1. preserved

✓ 2. reserved

✗ 3. deserved

✗ 4. conserved

Question ID : **26433090552**
Status : **Answered**
Chosen Option : **2**

Comprehension:

In the following passage, some words have been deleted. Read the passage carefully and select the most appropriate option to fill in each blank.
A broad definition of wetlands (1)_____ ecosystems such as lakes and rivers, underground aquifers, swamps, coral reefs, and many others; but also, human-made artificial sites (2)_____ fishponds or reservoirs. Though they cover only around 6 per cent of the Earth's land surface, 40 per cent of all plant and animal species live or breed in them.
Wetlands are also vital for human wellbeing and security. More than a billion people across the world depend on them for their livelihoods, about one in eight people on Earth. According to the UN Environment Programme (UNEP), these ecosystems are also the unsung heroes of the climate crisis. In fact, they (3)_____ more carbon than any other ecosystem, with peatlands alone storing twice (4)_____ all the world's forests. And inland wetland ecosystems absorb excess water and help prevent floods and drought, something critical to help communities adapt to a changing climate.
In the words of Leticia Carvalho, Principal Coordinator for Marine and Freshwater at UNEP, healthy wetlands 'punch above their weight in terms of benefits'. The theme for the very first World Day is "Wetlands Action for People and Nature". It serves as an urgent call to act and to invest financial, human, and political capital, to save the world's wetlands from disappearing altogether - and to restore those areas already lost. Wetlands are disappearing three times (5)_____ forests and are Earth's most threatened ecosystem. In just 50 years - since 1970 - 35 per cent of the world's wetlands have evaporated.

SubQuestion No : 46

Q.46 Select the most appropriate option to fill blank 1.

Ans ✗ 1. leave out

✗ 2. omit

✗ 3. excludes

✓ 4. includes

Question ID : **26433060255**
Status : **Answered**
Chosen Option : **4**

Comprehension:

In the following passage, some words have been deleted. Read the passage carefully and select the most appropriate option to fill in each blank.

A broad definition of wetlands (1)_____ ecosystems such as lakes and rivers, underground aquifers, swamps, coral reefs, and many others; but also, human-made artificial sites (2)_____ fishponds or reservoirs. Though they cover only around 6 per cent of the Earth's land surface, 40 per cent of all plant and animal species live or breed in them.

Wetlands are also vital for human wellbeing and security. More than a billion people across the world depend on them for their livelihoods, about one in eight people on Earth. According to the UN Environment Programme (UNEP), these ecosystems are also the unsung heroes of the climate crisis. In fact, they (3)_____ more carbon than any other ecosystem, with peatlands alone storing twice (4)_____ all the world's forests. And inland wetland ecosystems absorb excess water and help prevent floods and drought, something critical to help communities adapt to a changing climate.

In the words of Leticia Carvalho, Principal Coordinator for Marine and Freshwater at UNEP, healthy wetlands 'punch above their weight in terms of benefits'. The theme for the very first World Day is "Wetlands Action for People and Nature". It serves as an urgent call to act and to invest financial, human, and political capital, to save the world's wetlands from disappearing altogether - and to restore those areas already lost. Wetlands are disappearing three times (5)_____ forests and are Earth's most threatened ecosystem. In just 50 years - since 1970 - 35 per cent of the world's wetlands have evaporated.

SubQuestion No : 47

Q.47 Select the most appropriate option to fill blank 2.

Ans   ✗ 1. more as

✗ 2. as much as

✓ 3. such as

✗ 4. much as

Question ID : **26433060256**
Status : **Answered**
Chosen Option : **3**

Comprehension:

In the following passage, some words have been deleted. Read the passage carefully and select the most appropriate option to fill in each blank.

A broad definition of wetlands (1)_____ ecosystems such as lakes and rivers, underground aquifers, swamps, coral reefs, and many others; but also, human-made artificial sites (2)_____ fishponds or reservoirs. Though they cover only around 6 per cent of the Earth's land surface, 40 per cent of all plant and animal species live or breed in them.

Wetlands are also vital for human wellbeing and security. More than a billion people across the world depend on them for their livelihoods, about one in eight people on Earth. According to the UN Environment Programme (UNEP), these ecosystems are also the unsung heroes of the climate crisis. In fact, they (3)_____ more carbon than any other ecosystem, with peatlands alone storing twice (4)_____ all the world's forests. And inland wetland ecosystems absorb excess water and help prevent floods and drought, something critical to help communities adapt to a changing climate.

In the words of Leticia Carvalho, Principal Coordinator for Marine and Freshwater at UNEP, healthy wetlands 'punch above their weight in terms of benefits'. The theme for the very first World Day is "Wetlands Action for People and Nature". It serves as an urgent call to act and to invest financial, human, and political capital, to save the world's wetlands from disappearing altogether - and to restore those areas already lost. Wetlands are disappearing three times (5)_____ forests and are Earth's most threatened ecosystem. In just 50 years - since 1970 - 35 per cent of the world's wetlands have evaporated.

SubQuestion No : 48

Q.48 Select the most appropriate option to fill blank 3.

Ans   ✗ 1. have

✗ 2. has

✓ 3. store

✗ 4. stored

Question ID : **26433060257**
Status : **Answered**
Chosen Option : **3**

Comprehension:

In the following passage, some words have been deleted. Read the passage carefully and select the most appropriate option to fill in each blank.

A broad definition of wetlands (1)_____ ecosystems such as lakes and rivers, underground aquifers, swamps, coral reefs, and many others; but also, human-made artificial sites (2)_____ fishponds or reservoirs. Though they cover only around 6 per cent of the Earth's land surface, 40 per cent of all plant and animal species live or breed in them.

Wetlands are also vital for human wellbeing and security. More than a billion people across the world depend on them for their livelihoods, about one in eight people on Earth. According to the UN Environment Programme (UNEP), these ecosystems are also the unsung heroes of the climate crisis. In fact, they (3)_____ more carbon than any other ecosystem, with peatlands alone storing twice (4)_____ all the world's forests. And inland wetland ecosystems absorb excess water and help prevent floods and drought, something critical to help communities adapt to a changing climate.

In the words of Leticia Carvalho, Principal Coordinator for Marine and Freshwater at UNEP, healthy wetlands 'punch above their weight in terms of benefits'. The theme for the very first World Day is "Wetlands Action for People and Nature". It serves as an urgent call to act and to invest financial, human, and political capital, to save the world's wetlands from disappearing altogether - and to restore those areas already lost. Wetlands are disappearing three times (5)_____ forests and are Earth's most threatened ecosystem. In just 50 years - since 1970 - 35 per cent of the world's wetlands have evaporated.

SubQuestion No : 49

Q.49 **Select the most appropriate option to fill blank 4.**

Ans ✗ 1. as long as

✓ 2. as much as

✗ 3. as such as

✗ 4. as more as

Question ID : **26433060258**
Status : **Answered**
Chosen Option : **2**

Comprehension:

In the following passage, some words have been deleted. Read the passage carefully and select the most appropriate option to fill in each blank.

A broad definition of wetlands (1)_____ ecosystems such as lakes and rivers, underground aquifers, swamps, coral reefs, and many others; but also, human-made artificial sites (2)_____ fishponds or reservoirs. Though they cover only around 6 per cent of the Earth's land surface, 40 per cent of all plant and animal species live or breed in them.

Wetlands are also vital for human wellbeing and security. More than a billion people across the world depend on them for their livelihoods, about one in eight people on Earth. According to the UN Environment Programme (UNEP), these ecosystems are also the unsung heroes of the climate crisis. In fact, they (3)_____ more carbon than any other ecosystem, with peatlands alone storing twice (4)_____ all the world's forests. And inland wetland ecosystems absorb excess water and help prevent floods and drought, something critical to help communities adapt to a changing climate.

In the words of Leticia Carvalho, Principal Coordinator for Marine and Freshwater at UNEP, healthy wetlands 'punch above their weight in terms of benefits'. The theme for the very first World Day is "Wetlands Action for People and Nature". It serves as an urgent call to act and to invest financial, human, and political capital, to save the world's wetlands from disappearing altogether - and to restore those areas already lost. Wetlands are disappearing three times (5)_____ forests and are Earth's most threatened ecosystem. In just 50 years - since 1970 - 35 per cent of the world's wetlands have evaporated.

SubQuestion No : 50

Q.50 **Select the most appropriate option to fill blank 5.**

Ans ✓ 1. faster than

✗ 2. fastest than

✗ 3. much than

✗ 4. more than

Question ID : **26433060259**
Status : **Answered**
Chosen Option : **1**